ABSTRACT

An object of the present invention is to provide a constitution of a chemical volatilization device having a chemical retainer which, in addition to having a chemical retaining function based on an arrangement of mesh-like chemical-retaining fibers and other chemical-retaining fibers, is also able to improve chemical volatilization effects, and is a chemical volatilization device for rotating a chemical retainer 1 made of fibers as a material with a rotary drive device, which is able to achieve the aforementioned object based on employing the chemical retainer 1, wherein, together with arranging mesh-like chemical-retaining fibers 2 arrayed regularly in two-dimensional directions on both the upper and lower sides of the chemical retainer 1, a plurality of supportive connecting chemical-retaining fibers 3 are arranged between the mesh-like chemical-retaining fibers 2 on the upper and lower sides formed in individual mesh units, which support and connect the chemical-retaining fibers 2 on both the upper and lower sides at a predetermined interval as a result of having bending elasticity.